

AMENDMENTS TO THE CLAIMS

Please cancel claims 1-54 and add new claims 55-69 as follows:

1.- 54. (Cancelled)

55. (New) A coagulation test evaluation system comprising:

a container with first and second compartments;

plasma aggregatable particles located within said first compartment; and

a solution of calcium ions located within said second compartment;

said container configured to allow said particles and said solution of said calcium ions to be combined together in said container.

56. (New) The coagulation test evaluation system of claim 55, wherein said container is configured to allow a citrated plasma sample to be transferred into said container and added to a combination of said particles and said solution of said calcium ions.

57. (New) The coagulation test evaluation system of claim 55, further comprising a sample of citrated plasma and wherein said container further comprises a third compartment, said sample of plasma located in said third compartment, said container further configured to allow said plasma to be combined with said particles and said solution of said calcium ions.

58. (New) The coagulation test evaluation system of claim 55, wherein said container further comprises a frangible barrier between said first and second compartments.

59. (New) The coagulation test evaluation system of claim 55, wherein said container further comprises a frangible cover for said first and second compartments.

60. (New) The coagulation test evaluation system of claim 57, wherein said container further comprises a frangible barrier between each of said compartments.

62. (New) The coagulation test evaluation system of claim 55, wherein said first and second compartments comprise frangible hollow beads.

63. (New) A coagulation test evaluation system comprising:
at least one frangible bead comprising plasma aggregatable particles;
at least one frangible bead comprising a solution of calcium ions; and
a container for holding said frangible beads.

64. (New) The coagulation test evaluation system of claim 63, further comprising at least one frangible bead comprising a citrated plasma.

65. (New) A kit for calibrating of a coagulation test, comprising:
a system of claim 58; and
printed instructions for breaking said frangible beads to combine said particles and said solution of said calcium ions.

66. (New) A kit for calibrating a coagulation test, comprising:
a system of claim 60; and
printed instructions for breaking said barriers to combine said particles, said solution of said calcium ions, and said plasma.

67. (New) A kit for calibrating a coagulation test, comprising:
a system of claim 63; and
printed instructions for breaking said frangible beads to combine said particles, said solution of said calcium ions, and said plasma.

68. (New) The kit of claim 66 or 67, wherein said printed instructions further comprise instructions for introducing said combination of said particles, said solution of said calcium ions, and said plasma to said coagulation test, determining a calibration curve for said coagulation test, and calibrating said coagulation test.

69. (New) The kit of claim 66 or 67, further comprising at least one coagulation test strip.